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(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known	
Application Number	Low Momentum Loss Fl
Filing Date	01-30-04
First Named Inventor	Cader
Art Unit	2835
Examiner Name	N/A
Attorney Docket Number	ISR-178

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AL	A	US- 5,220,804	06-22-1993	Tilton	
	B	US- 6,519,955 B2	02-18-2003	Marsala	
	C	US- 4,514,746	04-30-1985	Lundqvist	
	D	US- 5,740,018	04-14-1998	Rumbut, Jr.	
	E	US- 6,415,619 B1	07-09-2002	Bash et al.	
	F	US- 6,646,879 B2	11-11-2003	Pautsch	
	G	US- 6,234,240 B1	05-22-2001	Cheon	
	H	US- 6,447,270 B1	09-10-2002	Schmidt et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T[6]

Examiner Signature		Date Considered	2/4/5

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